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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	
		Filing Date	April 13, 2004
		First Named Inventor	HOSHINO, SACHIKO
		Art Unit	
		Examiner Name	
Sheet 1 of 1	Attorney Docket Number	1309.43768X00	

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
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FOREIGN PATENT DOCUMENTS							
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number-Kind Code ² (if known)				
LI		JP	264940	09-21-1992			
LI		JP	2003-323340	11-14-2003			
LI		JP	07-129470	05-19-1995			
LI		JP	05-128002	05-25-1993			

Examiner Signature	/Lev Iwashko/	Date Considered	07/28/2006
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SERIAL NO.

1309.43768X00

10/822,725

APPLICANT

Sachiko HOSHINO et al.

FILING DATE

April 13, 2004

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
LI	6,148,368	11-2000	DEKONING			
LI	6,341,331	01-2002	MCNUTT			
LI	6,347,358	2-2002	KUWATA			
LI	2003/0196055 A1	10-2003	KAMANO et al.			
LI	2004/0111557 A1	6-2004	NAKATANI et al.			
LI	2004/0139168 A1	7-2004	TANAKA et al.			
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
						YES	NO
LI	JP 2002-149599	5-2002	Japan			X	
LI	JP 2002-230189	8-2002	Japan			X	
LI	JP 2003-157177	5-2003	Japan			X	
LI	JP 2004-238539	8-2004	Japan			X	

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LI	Buck, A. L. et al., "The Storage Server as Virtual Volume Manager", IEEE Comput. Soc., April 1993, USA 26-29, pp. 79-86.
LI	Gelb, J.P. "System-Managed Storage", IBM Systems Journal, Vol. 28, No. 1, Jan. 1989, pp. 77-103.
LI	Kaczmarek, M. et al., "Beyond Backup Toward Storage Management", IBM Systems Journal, Vol. 42, No. 2, 2003, pp. 322-337.

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT
					YES NO

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	Freedom Storage Lightning 9900 V Series, User and Ref. Guide to Hitachi Data Systems, 2002.

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LI	2002/0095602 A1	7-2002	PERSON et al.			
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LI	2003/0115434 A1	6-2003	MAHALINGAM et al.			
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LI	2003/0182501 A1	9-2003	GEORGE et al.			
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